



Customer No.: 31561
Application No.: 10/064,503
Docket No.: 9170-US-230

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: LAWRENCE JR, FRANK M

Group Art Unit: 1724

In re PATENT APPLICATION of

Applicants : NAKAMURA ET AL.

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)

Serial No. : 10/064,503

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Filed : 07/23/2002

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For : APPARATUS AND METHOD)

AMENDMENT

FOR PURIFYING AIR USED IN)

CRYOGENIC AIR

SEPARATION

) Attorney Docket: 9170-US-PA

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No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 9170-US-230).

AMENDMENT AND RESPONSE TO OFFICE ACTION

U.S. Patent and Trademark Office
Commissioner for Patents
2011 South Clark Place
Customer Window, Mail Stop AF
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

Sir:

The Office Action mailed June 18, 2004 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.



Patent

Customer No.: 31561
Docket No. 9170-US-230
Application No.: 10/064,503

IFW AF/1724

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant : Nakamura et al.
Application No. : 10/064,503
Filed : 2002/07/23
For : APPARATUS AND METHOD FOR PURIFYING AIR
USED IN CRYOGENIC AIR SEPARATION
Art Unit : 1724
Examiner : LAWRENCE JR, FRANK M

TRANSMITTAL LETTER

002-1-703-872-9306

(Via fax: 9 pages, followed by confirmation copy via courier)

Assistant Commissioner for Patents
Arlington, Virginia 22202

Dear Sir,

In response to the Office Action dated June 18, 2004, please find the relevant paper in response to paper No. 0604. Following the fax transmission, a hard copy via courier will also be forwarded to the Office.

Enclosed documents via courier will include:

- Amendment and Response to Office Action in (7) pages
- Fax confirmation report
- Prepaid return postcard

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 9170-US-230)

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Patent

Customer No.: 31561
Docket No.9170-US-230
Application No.: 10/064,503

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: August 17, 2004

By: Belinda Lee
Belinda Lee
Registration No.: 46,863

Please send future correspondence to:
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*** TX REPORT ***

TRANSMISSION OK

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Patent

Customer No.: 31561
Docket No. 9170-US-230
Application No.: 10/064,503

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant : Nakamura et al.
 Application No. : 10/064,503
 Filed : 2002/07/23
 For : APPARATUS AND METHOD FOR PURIFYING AIR
 USED IN CRYOGENIC AIR SEPARATION
 Art Unit : 1724
 Examiner : LAWRENCE JR, FRANK M

TRANSMITTAL LETTER

002-1-703-872-9306

(Via fax: 9 pages, followed by confirmation copy via courier)

Assistant Commissioner for Patents
 Arlington, Virginia 22202

Dear Sir,

In response to the Office Action dated June 18, 2004, please find the relevant paper in response to paper No.0604. Following the fax transmission, a hard copy via courier will also be forwarded to the Office.

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- Amendment and Response to Office Action in (7) pages
- Fax confirmation report
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I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 9170-US-230)